

INTERNATIONAL SEARCH REPORT

Inte nal Application No
PCT/JP2004/010068

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/00 H04L9/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 903 651 A (KOCHER ET AL) 11 May 1999 (1999-05-11)	1-47, 49, 50, 52, 53, 55-61
Y	the whole document column 8, line 22 - line 26; figure 10 column 11, line 24 - line 32	48, 51, 54
Y	WOHLMACHER P ED - ASSOCIATION FOR COMPUTING MACHINERY: "DIGITAL CERTIFICATES: A SURVEY OF REVOCATION METHODS" 4 November 2000 (2000-11-04), PROCEEDINGS ACM MULTIMEDIA 2000 WORKSHOPS. MARINA DEL REY, CA, NOV. 4, 2000, ACM INTERNATIONAL MULTIMEDIA CONFERENCE, NEW YORK, NY : ACM, US, PAGE(S) 111-114 , XP001003705 ISBN: 1-58113-311-1 Chapter 2, "white lists"	48, 51, 54

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

2 March 2005

Date of mailing of the international search report

11/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>KOCHER P C: "ON CERTIFICATE REVOCATION AND VALIDATION" FINANCIAL CRYPTOGRAPHY. INTERNATIONAL CONFERENCE, XX, XX, 1998, pages 172-177, XP000997209 the whole document page 176, last paragraph -----</p>	1-61

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5903651	A	11-05-1999	AU 3124997 A	05-12-1997
			GB 2330504 A	21-04-1999
			WO 9743842 A1	20-11-1997
			US 6532540 B1	11-03-2003
			US 2002188843 A1	12-12-2002
			US 6442689 B1	27-08-2002
